




Issue Classification 	Application No.	Applicant(s)	
	10/052,338	IMANAKA ET AL.	
	Examiner	Art Unit	
	Alfred E. Dudding	2853	

ISSUE CLASSIFICATION										
ORIGINAL				CROSS REFERENCE(S)						
CLASS	SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
347	9			347	5	12				
INTERNATIONAL CLASSIFICATION										
b	4	1	j							
				29/38						
				/						
				/						
				/						
				/						
Alfred Dudding 22 October 2003 (Assistant Examiner) (Date)				 Stephen D. Meier Primary Examiner (Primary Examiner) (Date)				Total Claims Allowed: 38		
 (Legal Instruments Examiner) (Date)								O.G. Print Claim(s) 1	O.G. Print Fig. 6	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1	1	31	14	61		91		121		151		181		
	2		32	8	62		92		122		152		182		
	3	2	33		63		93		123		153		183		
	4	3	34		64		94		124		154		184		
	5	4	35	27	65		95		125		155		185		
	6	5	36	28	66		96		126		156		186		
	7	9	37	29	67		97		127		157		187		
	8	12	38	20	68		98		128		158		188		
	9	6	39	30	69		99		129		159		189		
	10	15	40	21	70		100		130		160		190		
	11	16	41	31	71		101		131		161		191		
	12	17	42	22	72		102		132		162		192		
	13	18	43	32	73		103		133		163		193		
	14	7	44	34	74		104		134		164		194		
	15	10	45	38	75		105		135		165		195		
	16	13	46		76		106		136		166		196		
	17	23	47		77		107		137		167		197		
	18	24	48		78		108		138		168		198		
	19	25	49		79		109		139		169		199		
	20	26	50		80		110		140		170		200		
	21	33	51		81		111		141		171		201		
	22		52		82		112		142		172		202		
	23		53		83		113		143		173		203		
	24		54		84		114		144		174		204		
	25	35	55		85		115		145		175		205		
	26		56		86		116		146		176		206		
	27	36	57		87		117		147		177		207		
	28	37	58		88		118		148		178		208		
	29	19	59		89		119		149		179		209		
	30	11	60		90		120		150		180		210		